

ApeosPort C3830SD

A4 Colour Multifunction Printer



Features



Colour



A4



38 ppm



Optional



High Performance & Productivity

- High-speed printing of 38 ppm with a small footprint
- 1-pass Duplex automatic document feeder supports high-speed scanning of 94 monochrome ppm and 60 Colour ppm
- Optional 650-sheet duo tray with 100-sheet Multipurpose Feeder and 550-sheet Tray supports high-capacity paper feeding of up to 1,451 sheets
- Flexible networking. Gigabit Ethernet capability enables faster communication between the printer and the network, and the optional Wi-Fi kit allows easy wireless connectivity

Security

- Prevents information leakage with Confidential Print function
- Controls access to the MFPs functions
- Supports settings to delete temporary data files in memory & hard disk as an option

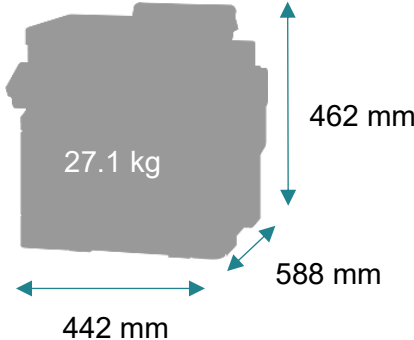
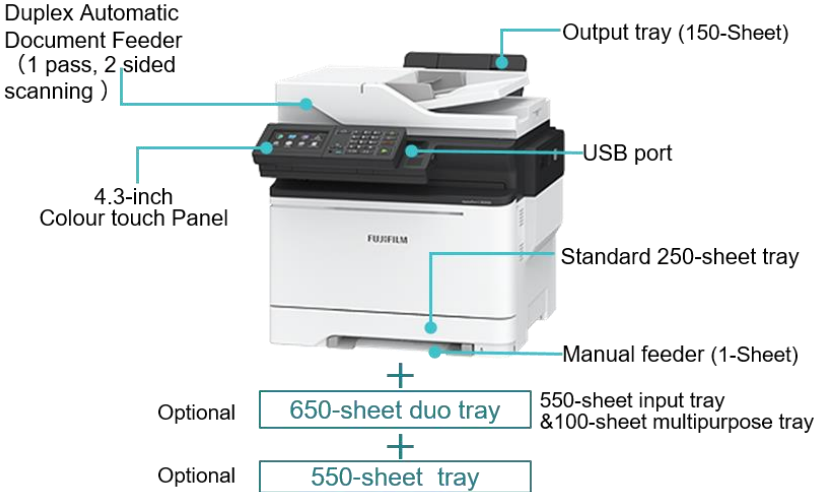
Easy Operation

- Intuitive 4.3-inch touch panel offers smooth, tablet-like interaction
- Supports customisable applications such as Card Copy and Scan Centre, providing flexibility to extend functionality
- Compatible with Mopria® and AirPrint, you can easily print from mobile devices
- Direct print* from/ scan to a USB flash drive without using a computer

*PDF/TIFF/JPEG

Ecology

- Standard two-sided printing saves paper.
- Supports ECO mode for easy presetting of features that save paper and toner



Specifications

Printing	
Display	4.3-inch (10.9 cm) Colour touch screen
Print Speed: Up to	Black: 38 ppm (A4) / Colour: 38 ppm (A4)
Time to First Page: As fast as	Black: 8 seconds / Colour: 8 seconds
Print Resolution	Black: 1200 x 1200 dpi, 4800 Colour Quality (2400 x 600 dpi) / Colour: 1200 x 1200 dpi, 4800 Colour Quality (2400 x 600 dpi)
Memory	2048 MB
Hard Disk	Option available
Copying	
Copy Speed: Up to	Black: 38 ppm (A4) / Colour: 38 ppm (A4)
Time to First Copy: As fast as	Black: 7.9 seconds / Colour: 12.3 seconds
Scanning	
Scanner Type / ADF Scan	Flatbed scanner with ADF / DADF (single pass Duplex)
A4/Ltr Duplex Scan Speed: Up to	Black: 94 / 100 ppm / Colour: 60 / 64 ppm
A4/Ltr Simplex Scan Speed: Up to	Black: 47 / 50 ppm / Colour: 30 / 32 ppm
ADF Paper Input Capacity: Up to	100 pages 75 gsm
Faxing	
Modem Speed	Max is 33,600 bps, V.34 Half-Duplex Kbps
Supplies	
Toner Cartridge Yields (up to)	7,000-page Colour (CMY) Ultra High Yield Cartridges, 10,500-page Black Ultra High Yield Cartridge
Imaging Kit Estimated Yield: Up to	125,000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage
Cartridge(s) Shipping with Product	2,000-page Colour (CMY) Toner Cartridges, 3,000-page Black Toner Cartridge
Paper Handling	
Included Paper Handling	250-Sheet Input, 150-Sheet Output Bin, Integrated Duplex, Single-Sheet Manual Feed
Optional Paper Handling	550-Sheet Tray, 650-Sheet Duo Tray
Paper Input Capacity: Up to	Standard: 250+1 pages 75 gsm / Maximum: 1450+1 pages 75 gsm
Paper Output Capacity: Up to	150 pages 75 gsm
Media Types Supported	Card Stock, Paper Labels, Plain Paper, Vinyl Labels
Media Sizes Supported	10 Envelope, 7 3/4 Envelope, 9 Envelope, A4, A5, B5 Envelope, C5 Envelope, DL Envelope, Hagaki Card, Executive, Folio, JIS-B5, Legal, Letter, Statement, Universal, Oficio, A6
General Information	
Standard Ports	USB 2.0 Specification Hi-Speed Certified (Type B), Gigabit Ethernet (10/100/1000), Front USB 2.0 Specification Hi-Speed Certified port (Type A), Rear USB 2.0 Specification Hi-Speed Certified Port (Type A)
Wi-Fi	Option available (802.11 a/b/g/n/ac Wireless)
Noise Level: Operating	Print: 52 dBA / Copy: 55 dBA / Scan: 51 dBA
Specified Operating Environment ^{*1}	Humidity: 8 to 80% ^{*2} Relative Humidity, Temperature: 10 to 32°C ^{*3} (excluding faults caused by condensation)
Size (mm - H x W x D) / Weight (kg)	462 x 442 x 588 mm / 27.1 kg

*1 : Depending on the paper used, the print quality may be degraded until the temperature and humidity environment just before use and the inside of the printer fit into the installation environment. *2 : When the humidity is 80%, the temperature is 25.5°C or less. *3 : Humidity 45% or less when the temperature is 32°C

Options

Product Name	Product Code
550-Sheet Tray	EC104314
650-Sheet Duo Tray	EC104316
Wireless Print Server	EC104320
500 GB Hard Disk	EC104326

Consumables^{*1}

Product Name	Product Code	Product Life
Black Ultra High Yield Use & Return Toner Cartridge ^{*2}	CT203466	Up to 10,500 pages
Cyan Ultra High Yield Use & Return Toner Cartridge ^{*2}	CT203467	Up to 7,000 pages
Magenta Ultra High Yield Use & Return Toner Cartridge ^{*2}	CT203468	Up to 7,000 pages
Yellow Ultra High Yield Use & Return Toner Cartridge ^{*2}	CT203469	Up to 7,000 pages
Black Ultra High Yield Regular Toner Cartridge	CT203512	Up to 10,500 pages
Black Use and Return Imaging Kit ^{*2}	CT300294	Up to 125,000 pages
Black and Color Use and Return Imaging Kit ^{*2}	CT300295	Up to 125,000 pages
Waste Toner Bottle	CWAA0972	Up to 25,000 pages

*1 : Average continuous black or continuous composite Colour (CMY) declared yield in one-sided (simplex) mode up to this number of pages in accordance with ISO/IEC 19798.

*2 : The Use and Return consumables are sold with at a special price contingent upon customer's agreement to use them only once and return them to us for remanufacturing or recycling. For details, please refer to our website.

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